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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/615,436	15,436 07/08/2003		Satoshi Kawase	JP9-1999-0099US2	7462
25259	7590	04/21/2005		EXAMINER	
IBM CORP		- :	ENGLAND, DAVID E		
DEPT. T81 / B503, PO BOX 12195				ART UNIT	PAPER NUMBER
		GLE PARK, NC 2	2143		

DATE MAILED: 04/21/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	A martine No.					
	Application No.	Applicant(s)				
Office Action Summany	10/615,436	KAWASE ET AL.				
Office Action Summary	Examiner	Art Unit				
The MAN INC DATE of the control of	David E. England	2143				
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailine earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be timely within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 08.	<u>luly 2003</u> .					
2a)☐ This action is FINAL . 2b)☒ Thi	_					
3) Since this application is in condition for allowa	Since this application is in condition for allowance except for formal matters, prosecution as to the ments is					
closed in accordance with the practice under	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) Claim(s) 4.8 and 13 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 4.8 and 13 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examin 10) The drawing(s) filed on <u>08 July 2003</u> is/are: a Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E) accepted or b) objected to be drawing(s) be held in abeyance. See ction is required if the drawing(s) is obj	e 37 CFR 1.85(a). lected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s)						
Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date						

U.S. Patent and Trademark Office
PTOL-326 (Rev. 1-04)

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DETAILED ACTION

1. Claims 4, 8 and 13 are presented for examination.

Drawings

- 2. The drawings are objected to as failing to comply with 37 CFR 1.84(p)(5) because they do not include the following reference sign(s) mentioned in the description: Page 21, line 8 of the Applicant's specification states that information terminals 130 yet the none of the figures display such terminals. This is throughout the specification. Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.
- 3. The drawings are objected to as failing to comply with 37 CFR 1.84(p)(5) because they do not include the following reference sign(s) mentioned in the description: Page 18, line 7 in the Applicant's specification states the information terminal support server 110 yet the none of the figures display such terminals. This is throughout the specification. Corrected drawing sheets in

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compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid

abandonment of the application. Any amended replacement drawing sheet should include all of

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the figures appearing on the immediate prior version of the sheet, even if only one figure is being

amended. Each drawing sheet submitted after the filing date of an application must be labeled in

the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If

the changes are not accepted by the examiner, the applicant will be notified and informed of any

required corrective action in the next Office action. The objection to the drawings will not be

held in abeyance.

4. The drawings are objected to as failing to comply with 37 CFR 1.84(p)(4) because

reference character "132" has been used to designate both agent information terminal and

customer information terminal. Corrected drawing sheets in compliance with 37 CFR 1.121(d)

are required in reply to the Office action to avoid abandonment of the application. Any amended

replacement drawing sheet should include all of the figures appearing on the immediate prior

version of the sheet, even if only one figure is being amended. Each drawing sheet submitted

after the filing date of an application must be labeled in the top margin as either "Replacement

Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the

examiner, the applicant will be notified and informed of any required corrective action in the

next Office action. The objection to the drawings will not be held in abeyance.

Claim Rejections - 35 USC § 102

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5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the

basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

6. Claims 4, 8 and 13 are rejected under 35 U.S.C. 102(e) as being anticipated by Tso et al. U.S. Patent No. 6421733, (hereinafter Tso).

- 7. Referencing claim 4, as closely interpreted by the Examiner, Tso teaches an information processing method in an information processing system having an information terminal support server which supports an information terminal connected to a content server and loaded with a client program, the method comprising the steps of:
- 8. (a) receiving, at the information terminal support server, a message sent from the content server responding to a request from the information terminal, (e.g., col. 14, lines 1-20);
- 9. (b) determining whether or not said message agrees with a predetermined condition, (e.g., col. 3, lines 8 44, "transcoder, parser");
- 10. (c) editing said message to insert a command for the client program when said message agrees with said predetermined condition, (e.g., col. 2, lines 44 49 & col. 10, lines 37 49 & col. 14, lines 21 63); and
- 11. (d) sending said message in an edited form to the information terminal, (e.g., col. 14, line 64 col. 15, line 28).

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- 12. Claims 8 and 13 are rejected for similar reasons stated above.
- 13. Claims 4, 8 and 13 are rejected under 35 U.S.C. 102(e) as being anticipated by Lincke et al. U.S. Patent No. 6397259, (hereinafter Lincke).
- 14. Referencing claim 4, as closely interpreted by the Examiner, Lincke teaches an information processing method in an information processing system having an information terminal support server which supports an information terminal connected to a content server and loaded with a client program, the method comprising the steps of:
- 15. (a) receiving, at the information terminal support server, a message sent from the content server responding to a request from the information terminal, (e.g., col. 12, lines 10 26 & col. 15, line 42 col. 16, line 22);
- 16. (b) determining whether or not said message agrees with a predetermined condition, (e.g., col. col. 21, lines 24 57 & col. 78, lines 10 44);
- 17. (c) editing said message to insert a command for the client program when said message agrees with said predetermined condition, (e.g., col. 22 lines 25 55); and
- 18. (d) sending said message in an edited form to the information terminal, (e.g., col. 12, lines 10 26 & col. 15, line 42 col. 16, line 22).
- 19. Claims 8 and 13 are rejected for similar reasons stated above.

Conclusion

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20. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

- 21. a. Appleman et al. U.S. Patent No. 6336132 discloses Internet resource location system with identified and approved human guides assigned to specific topics to provide content related to the topic.
- 22. b. Huang et al. U.S. Patent No. 6438576 discloses Method and apparatus of a collaborative proxy system for distributed deployment of object rendering.
- 23. c. Lim et al. U.S. Patent No. 6434619 discloses Internet-enabled service management system and method.
- 24. d. Kariya U.S. Patent No. 6169897 discloses Mobile communications system and mobile terminal therefor with capabilities to access local information resources.
- 25. e. Kanevksy U.S. Patent No. 6300947 discloses Display screen and window size related web page adaptation system.
- 26. f. Jawahar et al. U.S. Patent No. 6298356 discloses Methods and apparatus for enabling dynamic resource collaboration.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David E. England whose telephone number is 571-272-3912. The examiner can normally be reached on Mon-Thur, 7:00-5:00.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David A. Wiley can be reached on 571-272-3923. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

David E. England Examiner Art Unit 2143 Page 7

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